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(71) Applicant (for all designated States except US): AUDIO PRODUCTS INTERNATIONAL CORP. [CA/CA]; 3641 McNicoll Avenue, Scarborough, Ontario MIX 1G5 (CA).

(72) Inventors; and

(75) Inventors/Applicants (for US only): HLIBOWICKI, Stefan, R. [CA/CA]; 139 Clappison Boulevard, Scarborough, Ontario MIC 2H3 (CA). VAN KESSEL, Gord [CA/CA]; 807 Vernon Street, Whitby, Ontario L1N 3C9 (CA).

- (74) Agent: BERESKIN & PARR; 40 King Street West, 40th Floor, Toronto, Ontario MSH 3Y2 (CA).
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(54) Title: LOUDSPEAKER SYSTEM AND METHOD OF ASSEMBLING A LOUDSPEAKER SYSTEM FROM LOUDSPEAKER SUBASSEMBLIES

(57) Abstract: A loudspeaker system has first and second loudspeaker assemblies, for example a powered, subwoofer assembly, and a passive subassembly. A mechanical and electrical connection is provided between the two subassemblies. This enables an end user to select different pairs of subassemblies, for matching and use together. To ensure accurate matching between the two assemblies, a filter circuit can be provided in the first subassembly, to filter the signal to the low frequency or subwoofer speaker, to give accurate matching with the known characteristics of passive speakers in the second subassembly. The first subassembly can include a switch to enable switching between different modes, corresponding to different second subassemblies.